PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		1279-404/10303106					
First Inventor		Alan J. Heeger	0				
Title		LASERS FABRICATED FROM UCTING POLYMERS	U.S. P				
Expres	ss Mail Label No.	FV 323472514					

(Only for new nonprovisional applications under 37 CFR 1.53(b))	SEMICONDUCTING POLYMERS					
	ss Mail Label No. EV 323472514 ∞					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: MAIL STOP PATENT APPLICATION COmmissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supposition following the title as in an Application Data Sheet.	ply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 3 Continuation Divisional Continuation-in-part						
Prior application information: Examiner	Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESP	ONDENCE ADDRESS					
X Customer Number: 000167 OR Correspondence address below						
Robert Berliner FULBRIGHT & JAWORSKI L.L.P.						
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City Los Angeles State	CA Zip Code 90017					
Country USA Telephone	213/8929200 Fax 213/680-4518					
Name (Print/Type) Robert-Berliner	Registration No. (Attorney/Agent) 20121					
Signature Date Munch 4 2004						

Utility Patent Application Transmittal				
I hereby certify that this correspondence is	s being deposited with the U.S. Postal Service as Express Mailin an envelope addressed to: Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.			
MS Faterit Application, Commissioner for				
Dated: March 9, 2004	Signature: (Jean Bove')			

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	Complete if Known							
FEE TRANSMITTAL		Application Number			er	To be assigned		
for FY 2004		Filing Date						
	First Named Inventor			Alan J. Heeger				
Effective 10/01/2003, Patent fees are subject to annual revision.	[Examiner Name			To be assigned			
X Applicant claims small entity status. See 37 CFR 1.27	Γ	Art Unit			To be assigned			
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No. 1279-404/10303106						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit Money Other None X Deposit Account:		DDITIO		FEES				
Deposit Account 50-0337	Large Fee	Entity Fee	Fee	Entity	-			
Account 50-0337 Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Name Fulbright & Jaworski L.L.P.	1051	130	2051	65	_	Surcharge – late filing fee or oath		
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specification	า	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex p	arte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*		Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	equesting publication of SIR after		
FEE CALCULATION	1251	110	2251	55		miner action ension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension t	for reply within	second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension t	for reply within	fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension	for reply within	n fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	uppeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	-	ef in support o	f an appeal	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451		•	r oral hearing	lic use proceeding	
	1452	110	2452	55		revive – unavo		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453			revive - uninte		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	e fee (or reissu	ie)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	ue fee		
Total Claims - ** = x = x	1503	640	2503	320	Plant issue	fee		
Independent	1460	130	1460	130	Petitions to	the Commiss	sioner	
Multiple Dependent =	1807	50	1807	50	Processing	j fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt	
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a	ssignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sul	bmission after		
1201 86 2201 43 Independent claims in excess of 3		_			(37 CFR 1. For each a	.129(a)) Idditional inver	ntion to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined ((37CFR 1.129	(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		•	or Continued E or expedited ex	xamination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		application	Carrin Latori	
and over original patent		fee (spe						
SUBTOTAL (2) (\$) **or number previously paid, if greater, For Reissues, see above			Basic Fi	ling Fee	Paid	SUBTO	ΓAL (3) (\$)	
SUBMITTED BY						(Complete	(if applicable))	
Name (Print/Type) Robert Berliner		ration No		,121		Telephone	213/892-9200	
	(Attorne	ey/Agent)	120	, , _ ,		+	 	
Signature Date Marin 9 2004								
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	Fee Transmittal
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MS Patent Application, Commission	er for Patents, P.O. Box 1450, Albyandria, VA 22213-1450, on the date shown below.
Dated: March 9, 2004	Signature: (Jean Bove')